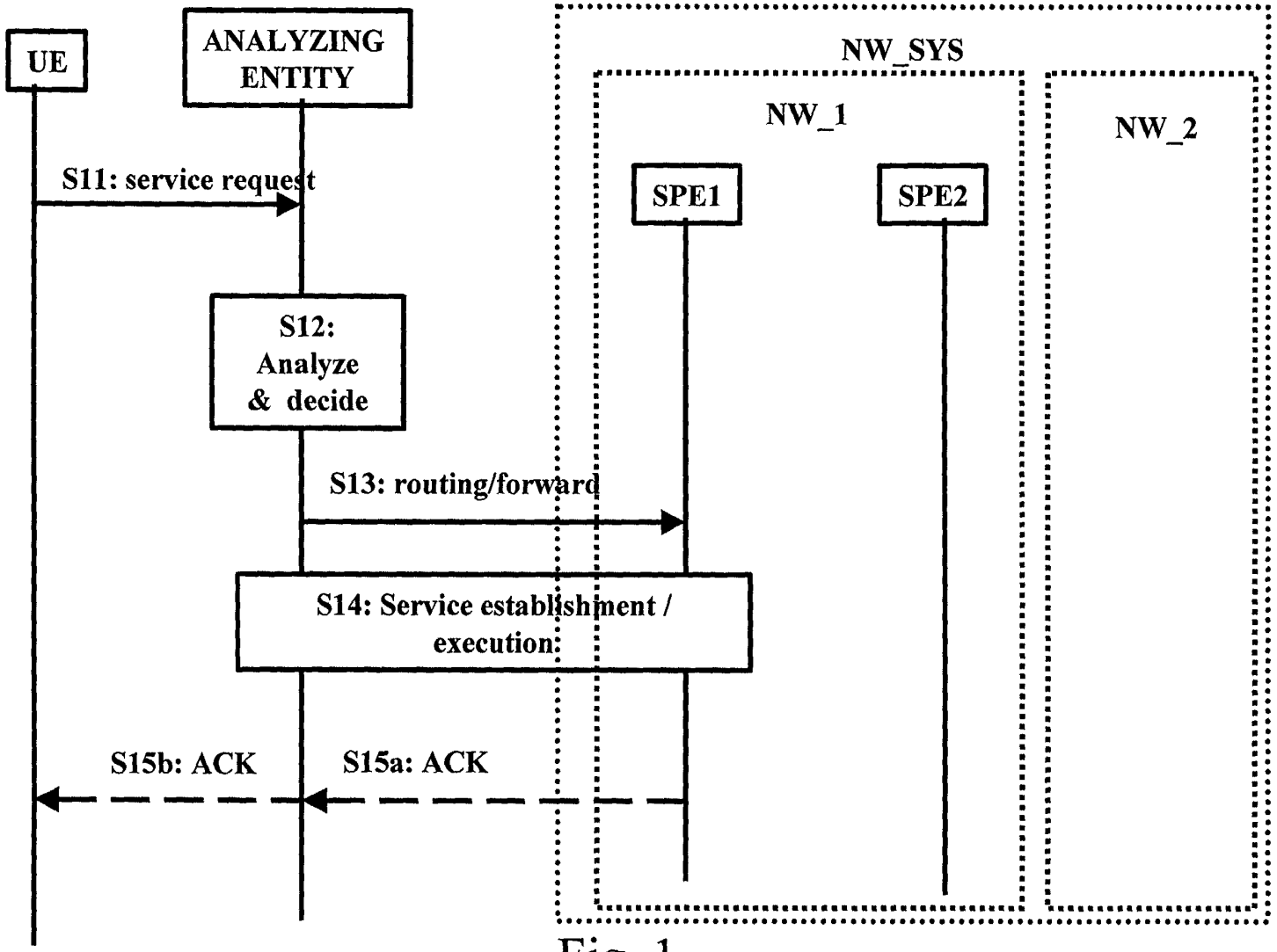
UE
ANALYZING ENTITY
NW_SYS
NW_1
NW_2
SPE1
SPE2
S11: service request
S12: Analyze & decide
S13: routing/forward
S14: Service establishment / execution
S15b: ACK
S15a: ACK

Fig. 1

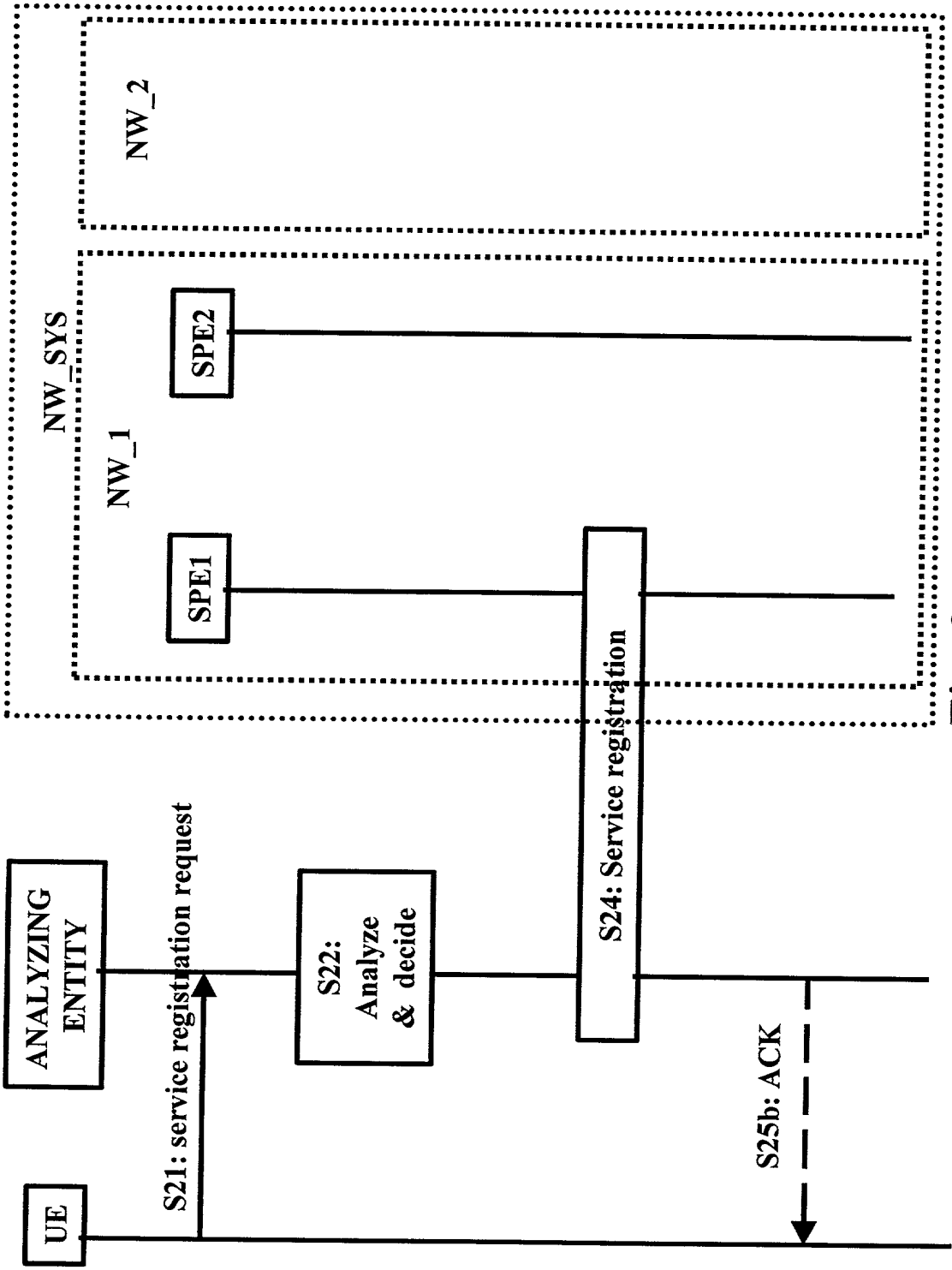
NW_SYS
NW_2
NW_1
SPE2
SPE1
ANALYZING ENTITY
S21: service registration request
S22: Analyze & decide
S24: Service registration
S25b: ACK
UE

Fig. 2

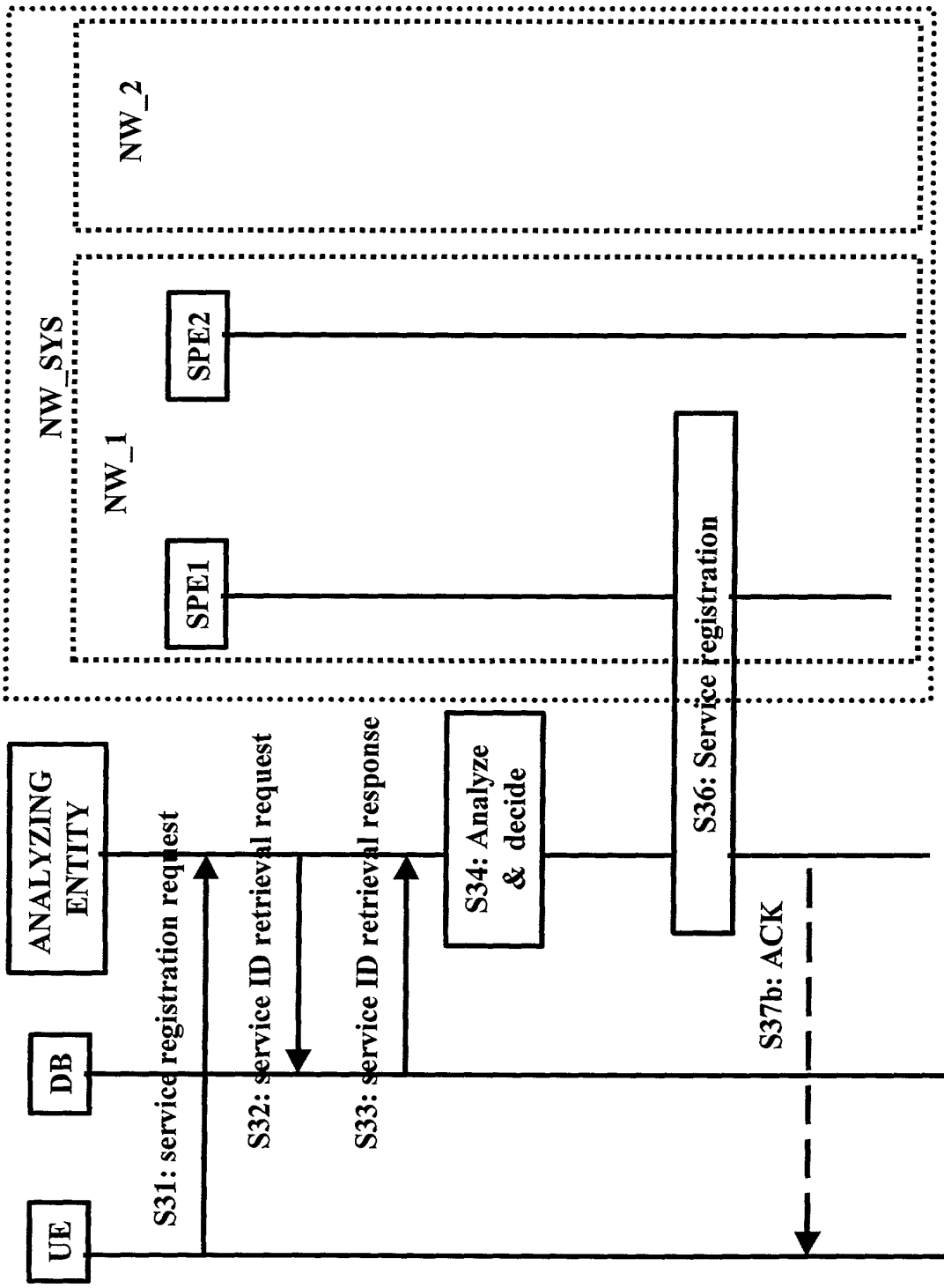
NW_SYS
NW_1
NW_2
SPE1
SPE2
ANALYZING ENTITY
DB
UE
S31: service registration request
S32: service ID retrieval request
S33: service ID retrieval response
S34: Analyze & decide
S36: Service registration
S37b: ACK

Fig. 3